

Use of Surface Active Agents in the Manufacture
of Electrical and Apparatus Porcelain, by
G. V. Kukolev, A. N. Kuznichenko, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIX,
No 9-10, 1962, pp x 16-20.

CB

Sci
May 64

260,229

The Enquefaction of Emolin and Clay Suspensions, by
G. V. Kukolev, I. Ya. Piven, 6 pp.

Full translation.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVII, No 5,
Sept/Oct 1955, pp ~~342-346~~. CIA C 41475
357-363

Consultants Bureau

Scientific - Chemistry
Apr 56 CTB/dex

32,863

Effect of Oxides Which Form Solid Solutions in
Dicalcium Silicate on the Properties of Portland
Cement Clinker, by Prof. G. V. Kukolev and M. T.
Melnik, 4 pp.

Full tr

RUSSIAN, also per; Tsement, No 1, Jan/Feb 1956,
pp 16-18.

Consultants Bureau

41,594

Sci - *Eng R*
Chemistry
Doc 56 CTS

Liquid Sintering of Alkaline Earth Oxides of
Dolomite, by G. V. Nukolev, I. A. Krychanovskaya,
10 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 10,
Oct 1956, pp 1502-1511.

Consultants Bureau

Sci - Chem

56, 462

Dec 57

87
Modern Ideas About Thermal Stability
of Refractory-Ceramic Materials and
Ways of Increasing Same, by G. V.
Kukolev and I. I. Nemets, 23 pp.

RUSSIAN, per, Vsesoyuznoye Khimicheskoye
Obshchestvo Zhurnal imeni D. I.
Mendeleyeva, Vol 8, No 2, 1963,
pp 155-162. 9697087
FTD*TT-64-1141

SciPhys
Jun 65

282,490

The Properties of Water Suspensions of Commercial Alumina and Rational Conditions for Slip Casting, by G. V. Kukolev, 8 pp.

RUSSIAN, per, Ogneupory, No 3-4, 1963, pp 168-174.

CB

Sci

May 64

259, 250

Kaolin Refractories With a Minimum Amount of
Clay Bond, by G. V. Kukolev, K. A. Mikhaylova,
5 pp.

RUSSIAN, per, Ogneupory, No #5-6, May-Jun 1961.

Acta Metallurgica

Sci
May 64

259,214

KUKOLEV, G.V.
MELNICHENKO, L.G.

ACCELERATING THE WET GRINDING OF RAW MATERIALS FOR
CEMENT AND REDUCING THE MOISTURE CONTENT OF SLURRY
11 pp.

RUSSIAN, Zhur Prik Khim, Vol. XXIV, No 3, Mar 1951

Consultants Bureau Translation

A- 6361

KUEKOLEV, G. V.
KIVIN, D. I.

Stal, vol. 7, 1947, No. 6, pp. 539-544; 2 figures,
2 tables, 3500-word condensation.

Dolomite Brick in Metallurgy.

Brutcher Trans, Order No. 2356, \$6.45.

A-5399

7
The Sestrino Cascade, by N. Panayotov, G. Kukov,
et al, 18 pp.
BULGARIA, per, Elektroenergiya, Vol XV, No 1,
1964, pp 3-8.
JPRS 24358

EE-Bulgaria
Econ
May 64

259, 160

OF-13-60

(DC-3716).

Izvestiya of the Higher Party School, by D. Yosifov,
P. M. Petrov, K. Kukov, 13 pp.

BULGARIAN, per, Novo Vreme, Vol XXXVI, No 3, 1960,
pp 121-128.

JPRS 3217

EEur - Bulgaria
International
Pol - Communist Theory
May 60

116, 117

(DC-5276)

The Duck Farm as Source of Ornithosis Infections
of Humans, by A. Kukowka, H. Stephan, W. Krebs,
16 pp.

GERMAN, per, Das Deutsche Gesundheitswesen, Vol XV,
No 51, 22 Dec 1960, pp 2477-2483.

JPRS 6976

Sci - Med

Apr 61

147,869

(DC-6671)

Changes in Electric Activity of the
Brain During Various Kinds of &
Physical Exercises, by L. I. Il'ina,
Ye. V. Kukolevskaya, 23 pp.

RUSSIAN, per, Problemy Vrachebnogo
Kontrolya, No 5, 1960, pp 332-343.

JPRS 13422

192,119

Sci - Med
Apr 62

Accelerated Impregnation of the Plates of
Alkaline Cells with Active Material, by
M. F. Shalozubov, F. I. Kukoz, V. I.
Matsokin, 5 pp.

RUSSTAN, per, Zhur Prik Khim, Vol XXXIV,
No 6, 1961, pp 1275-1280.

CB

Sci

185,977

Feb 62

Effect of Ultrasound on the Anode Formation of
Lead Dioxide, by F. I. Kukoz, M. F. Skalozubov,
5 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXIII, No 1,
1960, pp 177-181.

OB

Sci

Feb 61

140,565

84
Effect of Ultrasonics on Some Properties
of the Nickel-Oxide Electrodes in
Alkaline Batteries, by L. A. Kukoz,
M. F. Skalozubov.

RUSSIAN, per, Trudy, Politekhicheskoy
Institut Novocheerkassk, Vol 134, 1962,
pp 19-30

*FTD-MT-65-485

L. A. Kukoz

NS&T

Oct 68

94
95

Analysis of the Ascending Arm of Isoopacity
(Reciprocity Law Failure) Curve by Meiklyar
Method, by I. M. Koks.
RUSSIAN, per, Zh Nauch i Prikl Fot i Kinetat,
Vol 13, No 5, 1968, pp 365-367.
NLL Ref:5028.4P (M.13439)

I. m. K o k s

ScQ-Phys
Feb 70

401447

Multiple Particle Production in the Interaction
Between $> 10^{11}$ -ev Nucleons and Emulsion Nuclei,
by A. P. Zhdanov, I. M. Kuks, N. V. Skirda, ^{et al} 17 pp.

RUSSIAN, per, Zhur Ekaper i Teoret Fiz, Vol XXXD
No 5 (11), 1960, pp 1177-1185.

AIP
Soviet Phys - JETP
Vol XII, No 5

Sci

Jul 61

157,640

A device for the Identification of Stopped Multicharge
Particles in Nuclear Photoemulsions, by A. P. Zhdanov,
I. M. Kuks, *S pp.*

RUSSIAN, per, Priory i Tekh Eksper, No. 1, 1961,
pp ~~45~~ 45-46.

ISA

191, 812

Sci

Mar 62

110
Principles of Radio Direction Finding. by
I. S. Kukes and M. Ye. Starik, 527 pp.
RUSSIAN, bk, Osnovy Radiopelengatsii, 1962,
pp. 1-640.
JPRS 40298

I. S. KUKES

USSR

Sci. Navigation, Comm,
Apr 67

319,614

STURM'S THEOREM AND OSCILLATION OF SOLUTIONS OF
STRONGLY ELLIPTIC SYSTEMS, BY L. M. KUMS,
4 PP.

RUSSIAN, PER, DOX AK NAUK SSSR, VOL CXLII, NO 1,
1962, PP 32-35.

AMER MATH SOC
VOL 3, NO 1

SCI - MATH

209,649

SEP 6 2

On Information and Distribution of the Low-Salinity ³⁰
Water Interlayer in the Northern Part of the
Pacific Ocean, by V. I. Kuksa, 27 pp.

RUSSIAN, per, Okeanologiya, Vol 2, No 5, 1962,
pp 769-782.

Dept of Interior

A-36-Feb 1970-No-65

On loan

V. I. Kuksa

Sci/Bar Sci

May 70

Method of Calculation of Flow of Rarefied Gas,
by B. V. Kuksenko, 7 pp. POST EDITED

RUSSIAN, per, Dokl Ak Nauk SSSR, Vol CLI, No 5,
1963, pp 1042-1045. 9693212

FTD-MT-64-114
GOV'T USE ONLY

Sci - Engr
Jul 64

263,712

Anodic Behavior of Alloys of the Copper - Zinc
System in 0.1 N Potassium Chloride Solution, by
V. V. Skorchaletty, I. A. Stepanov, and E. P.
Rukseuko, 8 pp.

RUSSIAN, per. Zhur Prik Klim, Vol XXXI, No 12,
1958, pp 1823-1831.

Consultants Bureau

Sci.

Doc 59

104,155

Investigation of the Cellular Composition of the Bone
Marrow in Monkeys After Repeated Puncture, by M. I.
Kuksova, 3 pp.

RUSSIAN, per, Izv. Akad. Nauk SSSR Biol. i Med., Vol. I, No. 8,
1960, pp. 112-113.

CB

Sci -
May 61

152,862

Redistribution of the Blood in the Blood Vessels
of Lower Monkeys, by M. I. Kuksova, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLV,
No 3, 1958, pp 31-34.

Consultants Bureau

Sci - Med

Nov 58

76,935

(DC-2700/9)

Full Mechanization in Sugar Beet Harvesting, by
G. M. Kukta, Z. P. Kitaytseva, 6 pp.

RUSSIAN, per, Sakharnaya Svekla, No 10, 1959,
pp 18-23.

JPRS 3425

USSR

Econ - Technological

Jun 60

120,106

Torsional Stability of an Orthotropic Shell
Under Internal Pressure, by V. M. Daravskiy,
S. N. Kukudzhanov, 4 pp..

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1,
1958, pp 49-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,813

Spherical Wave Propagation
Medium, by V. N. Kuladzhanov, 18 pp.

RUSSIAN, per, Inzhennyy Ezurnal, Vol III, No 3
1963.

JPRS 22567

Sci
Jan 64

246,836

(DC-4280)

Shock Waves in Thickening Viscous-Plastic Medium,
by V. N. Kukudsharov, 15 pp.

RUSSIAN, per, Iz Ak Nauk Armyan SSR, Ser Fiz-Matemat
Nauk, Vol XI, No 6, 1958, pp 61-71.

JPRS 6103

Sci - Phys

129,073

Oct 60

DEVELOPMENT OF HYGIENE EDUCATION AT THE MEDICAL
FACULTY OF COMENIUS UNIVERSITY, BY V. NUCHA,
J. KURKA, 7 PP. GOVERNMENT USE ONLY

CZECH, PER, CEBOSLOVENSKA HYGIENA, VOL VII, NO 7,
1968, PP 399-403.

JPRS 16758

ECUR - CZECH
SOC .
DEC 68

218,026

Investigation of Winds and Inhomogeneities in the
Ionosphere by Means of Radio Astronomy, by
V. V. Vitkevich, Ya. L. Kukurkin, 8 p.

^d
RUSSIAN, per, Radiotekhnika i Elektronika, 1959,
Vol. IV, No 1, pp 17-20.

SLA 59-21200

Sci
Apr 60
Vol. III, No 2

111,690

S-4815

(NY-2249)

The Role of the Suprarenals in Maintenance of
Blood Protein Composition and in Antibody
Formation, by Gr. Benetato, I. Balu, M. Kukurny,
~~XXXXXXXXXXXX~~ 13 pp.

RUSSIAN, per, Patologicheskaya Fiziologiya
i Eksperimental'naya Terapiya, Vol II, No 5,
Sep/Oct 1958, pp 11-16.

JPRS 1375-N

Sci - Med
May 59

88,006

A Meter for Deviations of the Power Level,
by V. D. Kukush, I. K. Ovchinnikov, 7 pp.
RUSSIAN, rpt, XXII Vses Nauch Sessiya,
Posvyashchennaya Dnyu Radio, Sektsiya
Radioizmereniy, 1966, pp 7-12.
JPRS 37517

Sept 66

Ponderomotive Power Meter, by R. A. Valitov,
V. D. Kukush, 7 pp.

RUSSIAN, per, Izmeritel Tekhnika, No 7, 1962,
pp 32-36.

ISA

Sci

Mar 63

234,157

Energy Resolution of Scintillation Counter. II,
by A. M. Ratner and L. S. Sokushin, 5 pp.

RUSSIAN, per, Zhur Tekh Fis, Vol XXVIII, No 5,
1958, pp 1121-1125.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 5

Sci - Phys

80, 694

Feb 59

The Reason for the Autoinflammability of Red
Phosphorus Prepared by the Dry Method, by I. I.
Kukushkin, A.A. Korinfakiy, 24 pp.

RUSSIAN, Ser, Zhur Khim Prom, Vol XII, 1935,
pp1240-1249.

SLA R-2806

Sci

Jul 59

92, 345

63-22228

Kukushkin, L. I., Burlakov, A. I., and
Kalina, T. V.
DEVICE FOR APPLYING MECHANICAL EPINEURAL
SUTURES (Apparat dlya Nalozheniya Mekhanicheskogo
Epinevral'nogo Shva) tr. by G. Belkov. 1963, 7p.
4 refs. NRCC Technical Trans. 1063.
Order from NRCC \$0.50 NRCC C-4480

Trans. of Meditsinskaya Promyshlennost' SSSR, 1959
[v. 13] no. 3, p. 44-46.

DESCRIPTORS: *Surgical instruments, Surgery,
Nerves, *Neurology, Sutures.

(Biological Sciences--Medical Specialties, TT, v. 10,
no. 8)

I. Kukushkin, L. I.
II. Burlakov, A. I.
III. Kalina, T. V.
IV. NRCC TT-1063
V. NRCC C-4480
VI. National Research
Council of Canada

A247686

Office of Technical Services

(NY-1374/24).

General Purpose Blood-Vessel-Nerve-Suturing ~~Apparatus~~
Apparatus, by L. I. Kukushkin, N. P. Petrova,
10 pp.

RUSSIAN, per, Voenno-Med Zhur, No 7, 1959,
pp 27-31.

JPRS 2550

Sci - Med
May 60

117,528

Theory of Optical Transitions in Local Centers, by
L. S. Eshchenko, 8 pp.
Zhurnal, Ser. Fiz. i Matemat. Nauk, Vol V, No 3, 1960,
pp 2170-2177.

Amer Inst of Phys
Ser Phys - Solid State
Vol V, No 3

Sci
Mag 44

233,0220

Temperature Dependence of Optical and Nonradiative
Transitions in Semiconductors

By L. S. Kukushkin pp. 5

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLIV,
No 2, 1963, pp. 703 - 709

Amer Inst of Phys
Sov Phys - JETP
Vol XVII, No 2

Sci

Aug 63

344, 552

(SF-1875)

THE HISTORY OF SOCIALIST MOSCOW, BY
S. KUKUSHKIN, V. PIMENOV, M. YASHIN,
6 PP.

RUSSIAN, PER, KOMMUNIST, NO 18, DEC 1961,
PP 116-118.

JPRS 12527

USSR
OL
FEB 62

182, 101

The Problem of the Reactivity of Ammonia Coordinated
in the Inner Sphere of Tetravalent Platinum, by
Yu. N. Kukushkin. 6 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 10, 1957,
pp 2371-2374.

AEC-tr-4060
PL-480

Sci

Aug 61

PST 87

163,371

Reactivity of Amines in the Coordination Sphere
of Platinum(IV), by Yu. N. Kukushkin, N. N.
Zatsepina, 2 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 1,
1961, pp 120-123.

Cleaver-Hume Press

Sci

179, 027

Dec 61

Kinetics of the Hydrolysis of Some Complexes of
Bivalent Platinum, by A. A. Grinberg, Yu. N. Kukushkin,
12 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 10, 1957,
pp 2360-2367.

AEC-4r-4060
PL-480

Sci

Aug 61

PST 87

163,376

Preparation of Cossa's salt, by A. A. Grinberg,
Yu. N. Kukushkin, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 6,
1958, pp 1312-1314.

ASC-tr-4454
PL-480

Sci

Jan 62

PSI 376

177,826

Reactivity of Amines in the Co-Ordination
Sphere of Platinum (IV), by Yu. N. Kukushkin,
4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 5,
1961, pp 1098-1104.

Cleaver-Hume Press Ltd.

Sci

Jul 62

203,077

Kinetic Investigations of Some Complexes of Bivalent Platinum. The Mutual Influence of Co-Ordinated Groups, by A. A. Grinberg, Yu. N. Kukushkin, 10 pp.

RUSSIAN, per, Khim Neorgan Khim, Vol III, No 8, 1958, pp 1810-1817.

AEC-Tr-4456
PL-480

Sci
Jun 62
PST 378

200,149

The Kinetics of the Reaction of Ammonia With
Potassium Chloroplatinite and Cossa's Salt, by
A. A. Grinberg, Yu. N. Kalashkin, 10 pp.

RUSSIAN, per, Zhur Georg Khim, Vol II, No 1,
1957, pp 106-111.

AEC Tr-4051
PL-480

Sci - Chem
Feb 61
PST-78

138,296

Kinetics of Alkaline Hydrolysis of the Methyl
Ester of Alanyl Glycyl Glycine in Aqueous Solution,
by D. G. Knorre, G. V. Kukushkina, V. P. Mamayev,
5 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol I, No 2,
1960, pp 197-202.

CB

Sci
Jul 61

161, 257

Electrophoretic Properties of Some Protein Components of Blood Coagulation, by B. A. Rudryashov, G. V. Andreyenko, G. V. Rubashkina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 2, 1959, pp 452-455.

Amer Inst of Biol Sci

Sci - Biol

Sep 59

96,044

Two Methods of Isolated Bilateral Destruction of
Subcortical Structures Nucleus Caudatus and Putamen,
by B. N. Klovovsky, N. S. Volzhina, V. P. Kulyshina,
4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIII,
No 3, 1957, pp 115-117.

Consultants Bureau

Sci - Med

May 58

65,198

BOOK, 301, Engineering / Electricity C
Transient Process at a Sudden Short Circuit of a Shunt
Generator, by T.V. Kukava, 2 pp.
RUSSIAN, per, Vest Elektro-Prom, No 9, 1940,

Navy Tr 131/NRL 282

RT-679

S. L. A. Tr

A 6364

(FDD 24323)

Clinical Use of Biomycin, by I. A. Kassirskiy,
E. A. Kukvadze

RUSSIAN, bk, Biomitsin, Moscow, 1954
pp 68-73

CIA/FDD Tr 417

A 6363

Mechanism of ~~Factor~~ Inhibition of Anaphylactic
Reaction by Narcosis, by V. I. Kuk'yanenko,
5 pp,

RUSSIAN, per, Byul Eksper Biol i Med,
Vol LI, No 5, 1961, pp 81-85.

CB

Sci

195,109

May 62

30
Preparation of High-Purity Simultaneous Coal Tar Pitch,
By J. Sackman, J. Kohn, 7 pp.
POLMER, par, Kohn-Sackman, No 1-4, 1959, pp 233-240.
OTS 65-2144
PL-680

Sci - M/24
Mar 64

255,625

Molecular Rearrangements of α -Keto Alcohols,
XI. Molecular Rearrangements During Methanolysis of
Esters of α -Keto Alcohols, by T. I. Temnikova
and E. I. Kulachkova-K~~h~~ito, 3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII,
No 8, Aug 1952, pp 1380-1393.

Consultants Bureau

Sci - Chemistry

Feb 54 CTS

9859

Research on Isomeric Transformations of Alpha Ketonic
Alcohols. VII. The Effect of Chlorine in the Para
Position Upon the Stability of Aliphatic-Aromatic Alpha-
Ketonic Alcohols. : Methyl-p-Chlorobenzoylcarbinol, 11 pp

Russian, no per; Zhur Obshch Khim, Vol XIX, No 7, Jul 1949

FDD X-358

A 6365

Sep cts

TT-65-27635

Field 6C

Kulachikova, V. G.
DE DOOD VAN HIEPKUIKENS VAN DE GEWONE
KIDDEREND EN DE OORZAKEN, DIE DEZE DOEN
ONTSTAAN (Gibelitskaya Obyzovennost Gagi i
Prichiny Ee Vyzhivayushchies). 16p. 16refs.
MTWL-151A.
Order from ETC: \$1.60 as TT-65-27635

Trans. in Dutch of Kandalahtskii Gosudarstvennyi
Zapovednik. Trudy (USSR) n3 p81-106.

A-5169

I. Stichting voor Moelijk
Toegankelijke Wetenschap-
pelijke Literatuur, Delft
(Netherlands)

European Translations Centre

TT-65-27635

Field 6C

Kulachkova, V. G.
DE DOOD VAN PIEPKUIKENS VAN DE GEWONE
EIDEREEND EN DE OORZAKEN, DIE DEZE DOEN
ONTSTAAN (Gibelptantsov Obyknovennoi Gagi i
Prichiny Ee Vyzyvayushchie). 16p, 16refs.
MTWL-1315.
Order from ETC: \$1.60 as TT-65-27635

Trans. in Dutch of Kandalakshskii Gosudarstvennyi
Zapovednik. Trudy (USSR) n3 p91-106.

I. Stichting voor Moettijk
Toegankelijke Wetenschap
pelijke Literatuur, Delft
(Netherlands)

European Translations Centre

The Effect of Division of the Anterior and
Posterior Roots of the Spinal Cord on the
Mitotic Activity of the Epidermis and the
Rate of Healing of Cutaneous Wounds in Rats,
by A. N. Kulagin, 3 pp.

N. Kulagin
RUSSIAN, per, Izv. Akad. Nauk SSSR Biol. i Med., Vol XLIX,
No 5, 1960, pp 119-122.

02

Sci

138, 615

Feb 61

The Effect of Division of the Nerves of the Hindlimb on the Rate of Healing of Skin Wounds and on the Mitotic Activity of the Regenerating Epidermis, by A. N. Kulagin, 5 p.

RUSSIAN, per, Byul Eksper, Biol I Med, Vol XLVII, No 6, 1959, pp 105-109.

Consultant's Bureau

Sci
Feb 60

107,808

The Mitotic Activity of the Epidermis of the
Limb in Rats After Denervation, by A. N.
Kulagin, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVII,
No 1, 1959, pp 97-100.

Consultants Bureau

Aug 59

93,953

The Connection Between the Radiational and
Electrical ~~Characteristics~~ Characteristics of the
Atmosphere in Tashkent, by D. I. Kulagin, 13 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 2,
1952, pp 75-80. CIA D 151386

15-12-12
Scientific - Geophysics
Oct 55 CTS/DEX

Air Res and Dev Command

No. 104. Doc T-165

27,725
2 LA-R-858

Creative Co-operation With Scientists, by G. A.
Kulagin, 12 pp.

RUSSIAN, bk, Razvitie Tekhniki na Leningradskom
Metallicheskoy Zavode imeni Stalina, 1957, pp 298-303.

OTS 60-51160
PL-480

Sci - Eng

155,394

Jun 61

PST 152

USSR, Birthplace of Rocket and Jet Technology,
by Engr Col I. Kulagin, 6 pp.

RUSSIAN, per, Vest Voz Flota, No 4, (350), 1948.

AMC P-TS-6244-RE

USSR
Scientific - Aeronautics
CTS/DEX

9 384

(NY-4681)

New Payment Conditions for Personnel in the
Foodworking Industry, by I. Kulagin, 11 pp.

RUSSIAN, par, Sotsialisticheskiy Trud, No 5, 1960,
pp 51-56.

JPRS 7628

JSSR

Leon

Feb 61

140,777

Investigation of Cutting by Means of a Non-Transferred
Arc Plasma Jet, by I. D. Kulagin, V. A. Petrunichev,
7 pp.

RUSSIAN, per, Svaroch Proiz, No 5, 1961, pp 1-4.

BWRA

Sci

Jun 62

198,719

10 554

US-14

I. D. KULAGIN, A. V. NIKOLAEV

Use of an ionized jet from an electric arc for the heating
of materials

Izvest. Akad. Nauk SSSR, Otdel. Tekh. Nauk: Metallurg. i
Toplivo, No. 2, 78-81 (1959)

ATS-72M39R. \$ 9.00 - English

E u r a t o m

11 905

US-14 UK-14

KULAGIN I. D., NIKOLAEV A. V.

Arc plasma stream as a source of heat in the working of materials

*Svar. Proiz. , No. 9, 1-4 (1959)

ATS-42M43R. \$ 14.00 (US-14) - English

* UK-14: English

E u r a t o m

The Arc Plasma Jet as a Heat Source in the Working
of Materisls, by I. D. Kulagin, A. V. Nikolayev,
11 pp.

RUSSIAN, per, Svaroch Proiz, No 9, 1959, pp 1-4.

British Welding Res Assoc

Sci
Aug 60

122,073

Heat Balance of Direct Current Welding Arc in Gases
During the Period of Drop Formation, by I. D.
Kulagin, A. V. Nikolayev.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 11, 1958, pp 89-91.

ATS RJ-2069

ATS-75L 32 R

Sci - Chem
Dec 59

104,070

The Theory of Turbo-Reactive Power Plants, by
I. I. Kulagin, (AF 627564). UNCLASSIFIED

RUSSIAN, bk, State Publ of Defense Industry,
Moscow, Chap XIV, 1952, pp 315-323. *C/AD 265574*

ATIC F-TS-8444/III

USSR
Economic -

CTS 68/May 55

23,527

Analysis of Methods of Determining Losses of Fuel
Due to Mechanical Incompleteness of Combustion, by
L. V. Kulagin, I. P. Dobrikov, et al. 17 pp.
RUSSIAN, per, Turdy. Moscow, Vsesoyuznyy Nauchno-
Issledovatel'skiy Institut Zheleznodorozhnogo
Transporta, No 264, 1964, pp 30-40. P100029866
FTD-MT-65-527

L. V. KULAGIN

Sci/Propulsion & Fuels
Oct 66

309,480

140
Basis of Requirements for Quality of Atomization
of Liquid Fuel in High-Forced Furnace Devices,
by L. V. Kulagin & S. S. Gikotnikov, 16 pp.
RUSSIAN, per. ~~Vostochnyye Mashino-Inzheneratel'skiy Institut Elektromekhanicheskogo Transporta.~~
Trendy, No 264, 1964, pp 5-19. P100364267
FTD-HT-65-487

L. V. Kulagin

Sci/Prop & Fuels
Jan 68

348,348

The Question of Publishing V. I. Lenin's Complete Works, by N. Kulagin, 3 pp.

RUSSIAN, per, Voprosy Ekonomiki, Vol I, No 4, 1957, pp 32 - 37.

Internatl Arts and Sci Press
33 West 42nd Str., NY, NY.
Vol I, No 6

USSR
Sci - Econ

Oct 58

75,190

Kulagin, S. G.
THE GOLDEN LATITUDE STATION OF THE ALL-
UNION ASTRONOMICAL AND GEODETIC SOCIETY.
10 Oct 63, 4p 5 refs FTD-TT-62-959 (p. 107-110).
Order from OTS, SLA, or ETC \$28.50 in TT-64-13176
(p. 107-110)

Unedited rough draft trans. from mono. Astrometri-
cheskaya Konferentsiya SSSR (no. 14) Kiev,
27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical geodesics, Astronomi-
cal observatories

(Earth Sciences--Geodesy, TT, v. 11, no. 5)

TT-64-13176 (p. 107-110)

- I. Kulagin, S. G.
- II. FTD-TT-62-959
(p. 107-110)
- III. Foreign Tech. Div.,
Air Force Systems
Command, Wright-
Patterson AFB, Ohio

Office of Technical Services

Kulagin, S. G., Deminovich, E. G., and
Kovbasyuk, L. D.
OBSERVATIONS OF BRIGHT ZENITH STARS BASED
ON A FOUR-GROUP PROGRAM FROM 1957.3
THROUGH 1958.4 AT THE K. K. DUBROVSKII
LATITUDE STATION IN GOR'KII. 10 Oct 63, 6p
4refs FTD-TT-62-959 (p. 427-432)
Order from OTS, SLA, or ETC \$28.50 in TT-64-13176
(p. 427-432)

Unedited rough draft trans. from mono. Astrometri-
cheskaya Konferentsiya SSSR (no. 14) Kiev,
27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical geodesics, Astronomy,
Stars,

(Earth Sciences--Geodesy, TT, v. 11, no. 5)

TT-64-13176 (p. 427-432)

- I. Kulagin, S. G.
- II. Deminovich, E. G.
- III. Kovbasyuk, L. D.
- IV. FTD-TT-62-959
(p. 427-432)
- V. Foreign Tech. Div.,
Air Force Systems
Command, Wright-
Patterson AFB, Ohio

Office of Technical Services

The survival of *Rickettsia burneti* in water and methods of disinfection, by S. M. Kulagin, N. I. Fedorova, H. F. Sokolova, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, Vol XIII, No 3, 1958, pp 62-63.

2

Pergamon Inst

Sci - Med

Jan 59

80,110

Two-Dose Vaccination Against Q Fever, by S. M.
Kulagin, A. D. Fuki, R. I. Zubkova, L. D. Popova, 4 pp

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXIX, No 11, 1958, pp 25-28.

Pergamon Inst

Sci - Med
Jul 59

91,707